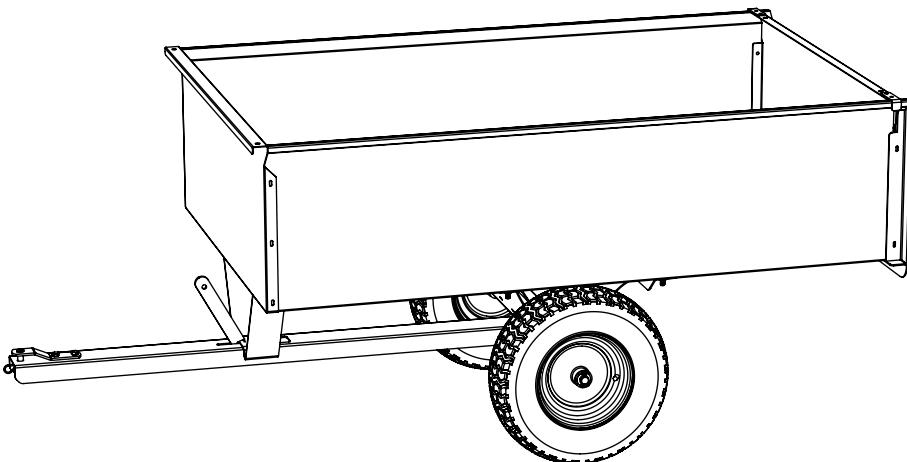


# OWNER'S MANUAL

Model: TC-17  
(5301397)

(17 Cubic Foot, 2-Wheel Trailer Cart w/Bolt-On Features)

Model: TC-17-BOM  
(5301483)



BEFORE RETURNING THIS PRODUCT  
FOR ANY REASON, PLEASE CALL

**1-800-831-0027**

IF YOU SHOULD HAVE A QUESTION OR  
EXPERIENCE A PROBLEM WITH YOUR  
FIMCO INDUSTRIES PRODUCT:

**1-800-831-0027**

BEFORE YOU CALL, PLEASE HAVE THE  
FOLLOWING INFORMATION AVAILABLE:  
SALES RECEIPT & MODEL NUMBER. IN MOST  
CASES, A FIMCO INDUSTRIES EMPLOYEE CAN  
RESOLVE THE PROBLEM OVER THE PHONE.

## General Information

Thank you for purchasing this product. The purpose of this manual is to assist you in operating and maintaining your trailer cart. Please read it carefully, as it furnishes information which will help you achieve years of trouble-free operation.

## Warranty/Parts/Service

For home usage, products are warranted for one year from date of purchase against manufacturer or workmanship defects.

Commercial users have a 90 day warranty.

Your authorized dealer is the best source of replacement parts and service. To obtain prompt, efficient service, always remember to give the following information...

- Correct Part Description and/or part number.
- Model number/Serial number of your sprayer.

Part descriptions and part numbers can be obtained from the illustrated parts list section(s) of this manual.

Whenever you need parts or repair service, contact your distributor/dealer first. For warranty work, always take your original sales slip, or other evidence of purchase date, to your distributor/dealer.

## Assembly

Remove tailgate and turn cart upside down for ease of assembly.

1. Bolt axle housing (Item 8) to cart weldment (Item 9), using 3/8" x 1" slotted screws (Item 7). Secure in place with 3/8" whiz lock nuts (Item 1).
2. Affix yoke brace (Item 4) to cart body (Item 9) in a similar manner.
3. Slide axle (Item 3) through axle housing (Item 8) and tongue assembly (Item 11).
4. Center the axle and place wheel (Item 2) over axle, followed by machine bushing (Item 5) on the outside of the wheel.
5. Secure with Cotter Pin (Item 6). Repeat procedure for the other side.

## Maintenance Instructions

Check tire pressure at regular intervals. Proper inflation will prolong the life of the tires.

### NOTE:

1700 lbs. maximum capacity  
Approximate weight of (1 Cu. Ft.)  
Dirt: 150 lbs.  
Sand: 125 lbs.  
Gravel: 110 lbs.  
Max. Speed: 4 MPH



[www.fimcoindustries.com](http://www.fimcoindustries.com)

1000 FIMCO Lane, P.O. Box 1700, North Sioux City, SD 57049  
Toll Free Phone: 800-831-0027 : Toll Free Fax: 800-494-0440

Form No. 1030 [5004673 (03/14)] Printed in the U.S.A.

## Warning: Danger of Improper Use of Cart:

This unit is intended for use only with riding mowers or tractors. It is definitely NOT for highway use, being pulled at high speeds, or transporting passengers of any sort. Such use could result in injuries for which we cannot be held responsible.

**Please do not return this merchandise to the store. Call us and we will take care of any problem you may have with this product.**

## How to order parts:

When ordering parts, always give model number, part number, part description, and inspector number.

Returns can be sent to:

FIMCO Inc.  
1000 FIMCO Lane  
North Sioux City, SD 57049

## Using Your Dump Cart

**To Dump:** Pull latch toward your pulling vehicle. The cart will tilt back to the dump position.

**To Return to Pulling Position:** Push down on the front of the cart body until the latch engages and pedestal secures to the tow bar.

Your pulling vehicle's speed should be governed by the weight of the load. The heavier the load, the slower the speed for safe operation.

## Exploded View/Parts List for Models:

TC-17 (5301397)

TC-17-BOM (5301483)

Item No	Part Number	Qty	Description
1	5006259	16	3/8-16nc Hex Flanged Whiz Nut Gr. 5
2	5021089	2	Wheel, 16 x 6.50-8, Turf Tread
3	5024100	1	Axle ( 15 & 17 Cu. Ft. Dump Trailers)
4	5037617	1	Yoke Brace
5	5041094	2	Machinery Bushing, 3/4" ID x 1-1/4" OD
6	5101086	2	Cotter Pin, 3/16" x 1 1/2" (Zinc-Plated)
7	5117306	16	3/8"-16 Slotted Round Head Machine Screw x 1"
8	5275048	1	Axle Housing Weldment (15 & 17 Cu. Ft. Carts)
9	5275049	1	17 Cu. Ft. Cart Weldment
10	5275059	1	Tailgate
11	5275116	1	Tongue Assembly (TC-17)
11.1	5034099	2	H.H.C.S. 3/8"-16nc x 3/4" Long
11.2	5006259	2	3/8-16nc Hex Flanged Whiz Nut Gr. 5
11.3	5006160	1	1/4"-20 Hex Locknut
11.4	5034321	1	H.H.C.S., 1/4"-20 x 3 1/2"
11.5	5038722	1	10 Cu. Ft. Dump Cart Hitch
11.6	5101268	1	1/2" x 1 1/2" Clevis Pin
11.7	5101065	1	#211 Hitch Pin Clip (Zinc Plated)
11.8	5019262	1	Tongue Spring, Zinc-Plated
11.9	5041141	1	Tongue Latch Bushing
11.10	5090008	1	Dump Cart Latch
11.11	5096103	1	Tongue (17 Cu. Ft. Dump Cart)

